

Appl. No. : 09/591,026  
Filed : June 9, 2000

## AMENDMENTS TO THE SPECIFICATION

Please amend the following paragraph under the heading of "Related Applications" as follows.

### Related Applications

This application claims priority to U.S. Provisional Patent Application Serial No. 60/209,400; filed June 1, 2000 entitled A METHOD FOR DETERMINING SIGNALS IN MIXED SIGNAL SYSTEMS and U.S. Provisional Patent Application No. 60/138,642, filed June 10, 1999 entitled A METHOD FOR DETERMINING SIGNALS IN MIXED SIGNAL SYSTEMS, the disclosures of which are incorporated herein by reference in their entireties.

Please amend the following paragraph beginning at page 2, line 15 as follows.

Several solutions have been proposed for high-level simulation of mixed-signal architectures. Such simulations are often based on an extension of a high-level simulation approach of digital systems. Current state of the art software for system level simulations can be found in both free (Ptolemy) and commercial tools (MATLAB, HP-ADS, SPW). [Ptolemy of Berkley (~~http://ptolemy.eecs.berkeley.edu~~)], [HP-ADS of Hewlett-Packard (~~http://www.tmo.hp.com/tmo/hpeesof/products/ads/adsoview.html~~)], [SPW of Cadence (~~http://www.cadence.com/software/ciarto~~)], [MATLAB / SIMULINK (~~http://www.mathworks.com/products/communications~~)].